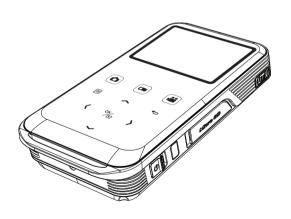


Camcorder Projector

Operator's Guide Guide de l'utilisateur Guía del usuario



Model CP40

July 2010 78-6971-1565-3-A

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Thank You For Choosing 3M

This product has been produced in accordance with 3M quality and safety standards to provide smooth and trouble-free use in the years to come. For optimum performance, please follow the operating instructions carefully.

Important Notice

All statements, technical information, and recommendations related to 3M's products are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly set forth in a written agreement signed by an authorized officer of 3M.

Technical Support Contact

For technical support, call 1-866-631-1656 or email meetings@mmm.com

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FCC Compliance Statement:

This device complies with Part 15 of the FCC Rules. Operation is subjected to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits

are designed to provide reasonable protection against harmful interference in residential installations. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television equipment reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Move the equipment away from the receiver.
- -Plug the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/television technician for additional suggestions.

You are cautioned that any change or modifications to the equipment not expressly approved by the party responsible for compliance could void Your authority to operate such equipment.





If the time arises to throw away your product, please recycle all the components possible.

Batteries and rechargeable batteries are not to be disposed in your domestic waste! Please recycle them at your local recycling point.

Together we can help to protect the environment.

Care and Safety Information:

Please read, understand, and follow all safety information contained in these instructions prior to the use of this projector. Retain these instructions for future reference

INTENDED USE

The 3M[™] Mobile Pocket Cinema is designed to operate with the 3M-specified accessories and in a normal office and home environment.

- 10°~35°C (50°~95°F)
- 10~80% RH (without condensation)
- 0~1829 m (0~6000 feet) above sea level

The ambient operating environment should be free of airborne smoke, grease, oil and other contaminants that can affect the operation or performance of the projector. Use of this product in adverse conditions will void the product warranty.

EXPLANATION OF SIGNAL WORDS AND SYMBOLS

WARNING:

Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury and/or property damage.

CAUTION:

Indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury and/or property damage.



Warning: Hazardous Voltage



M WARNING

To reduce the risk associated with hazardous voltage:

- Do not modify this product in any way. Use only 3M approved replacement components.
- Do not attempt to service this projector. There are no user serviceable parts. Service to be performed only by a 3M-authorized service provider using 3Mapproved system components.
- Do not use the wall power supply in a wet environment.
- Do not use the wall power supply with a damaged wall power supply. Replace damaged part prior to use.



To reduce the risk associated with fire and explosion:

- Do not immerse the projector in any liquid or allow either to get wet.
- Use only 3M approved power supply provided.
- Do not dispose of the projector by incineration or fire.
- Do not operate this projector in any environment above 35°C (95°F).
- Do not expose or store projector in direct sunlight, or excessive heat (>60°C or 140°F) moist or caustic environments.

To reduce the risks associated with driver distraction in a moving motor vehicle:

Do not use this projector in a moving motor vehicle.

To reduce the risk associated with fire and explosion, battery leakage or overheating:

- Do not immerse the projector in water or allow to get wet.
- Use only the 3M specified wall charger or automobile charger.
- Do not use the projector if it gives off an odor, or generates excessive heat.
- Keep away from exposed flames if the projector leaks liquid or emits an odor.
- Flush the eves with water and seek medical attention if the projector leaks liquid and the battery electrolyte gets in the eyes.

To reduce the risks associated with choking:

 Keep the projector, the microSD card and other small parts away from young children



A CAUTION

To reduce the risk associated with environmental contamination:

· Dispose of all system components in accordance with applicable government regulations.

To reduce the risks associated with bright LED light:

Do not stare directly into the projector lens.

To reduce the risks associated with tripping and falling:

· Position the charging cord and data cables so that they can not be tripped over.

To reduce the risks associated with hearing loss:

- · Be sure to read earphone manufacturer's instructions with respect to volume level
- User is responsible to set a safe volume level.

LED LIGHT OUTPUT

CLASS 1 LED PRODUCT	IEC60825-1 :1993+A1 :1997+A2:2001	Maximum Radiant Power: 0.59 mW
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SAVE THESE INSTRUCTIONS

Usage Notice:

Do:

- Turn off the power switch and unplug the power adapter before cleaning the projector.
- · Use a soft dry cloth with mild detergent to clean the display housing.
- Unplug the power adapter if the projector will not be used for a long period of time.
- Operate the projector when the ambient room temperature is within 5 ~ 35°C.
- Operate the projector when the Relative Humidity is 5 ~ 35°C, 80% (Max.), non-condensing.

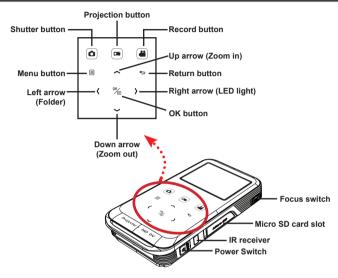
Do not: 0

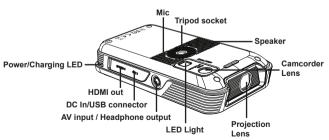


- · Block the ventilation opening.
- · Use abrasive cleaners, waxes or solvents to clean the unit.
- Operate projector under the following conditions:
 - ▶ In extremely hot, cold or humid environments.
 - ▶ In areas susceptible to excessive dust and dirt.
 - ▶ Near any appliance generating a strong magnetic field.
 - ▶ In direct sunlight.

Getting Started

Product overview





Package Content







Quick Guide



AV cable (RCA female to mini jack)



AC power adapter



USB cable



CD

Reading LED indicators

The Power LED turns orange when the projector is charging.

The **Power LED** turns green when the AC power adapter is connected and the projector is in standby mode. Also indicates a fully charged battery.

Charging the battery

Connect one end of the supplied AC adapter to the USB port of the projector and the other end to a wall outlet.
OR

Connect one end of the supplied USB cable to the USB port of the projector and the other end to a powered PC. Note: Projector power switch must be Off to charge the battery.



- 2 The Power LED turns orange and the charging starts.
- 3 When the Power LED turns green, the battery is fully charged.

Charging Method	Charging time
Projector power switch Off, connected to AC adapter	around 4 hours
Projector power switch Off, connected to computer with USB cable	around 7 hours
Projector power switch On and AC adapter or USB cable connected	no charging

Inserting a memory card (optional)

- 1 Open the Micro SD card cover.
- 2 Gently insert the card as indicated (contacts facing upward) until the card reaches the end of the slot.
- 3 When the card is fully seated, the icon ([]) will appear on screen. Note: The Micro SD card is spring loaded. To remove the card, gently push inward to release the card and then slide it outward to remove it from the projector.
- 4 Replace the Micro SD card cover.



Power Projector ON/OFF

Power ON - Slide power switch to the "ON" position.

Power OFF - Slide power switch to the "OFF" position.



Set language

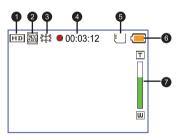
- 1 Power on the projector.
- 2 Press the MENU button to enter the Setting screen.
- 3 Press the Up/Down (~/ ~) arrows to navigate to the Language item, and then Press the OK button to confirm.
- 5 Press the **OK** button to confirm the setting.

Menu Navigation

How to	Action
Display a menu	Press the MENU button.
Select a menu option	Press the Up/Down/Left/Right button.
Execute action (go to highlighted sub menu or select highlighted menu item)	Press the OK button.
Exit menu or go back to previous menu	Press the Return button (when in sub-menu).

Understanding Status Icons

The following LCD icons display at the top of the screen to indicate current projector settings.



- Video resolution (QVGA, VGA, DVD, HD 720p)
 - Picture resolution (3M, 5M, 8M)
- 3 LED light (On, Off)
- 4 Recording time

- Internal memory/SD card inserted
- Battery life (empty battery ----> full battery)
- Zoom ratio indicator

Basic Operations

Recording a video clip

- 1 Press the Up/Down (∧/ ∨) arrows to zoom in or zoom out.
- 2 Press the Record () button to start recording.
- 3 Press the **Record** () button again to stop recording.
- While in recording mode, press the OK/Quick Playback (^{0½}) button to pause recording. Press the (^{0½}) button again to resume recording.
 - The power saving feature will automatically stop the video recording after 25 minutes. If you want to continue recording, press the "Record" button again.
 - To improve image quality in low light conditions, press the Right arrow to turn on the LED light. Press again to turn off LED light.

Option	lcon	Description
On	****	Enable LED light.
Off	9	Disable LED light.

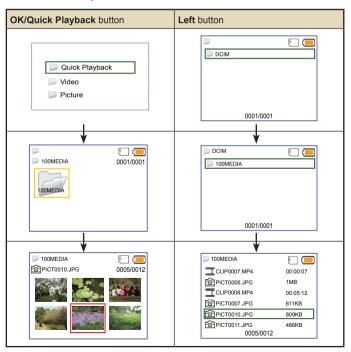
Taking a still picture

- Press the Up/Down (<>/ >) arrow button to zoom in or zoom out.
- Press the **Shutter** () button to take a picture.
 - To improve image quality in low light conditions, press the Right arrow to turn on the LED light. Press again to turn off LED light.

Option	Icon	Description		
On	***	Enable LED light.		
Off	8	Disable LED light.		

Projecting files

- Press the **OK/Quick Playback** () button or the **Left** () arrow.
- 2 Press the Up/Down arrows to select target folder.
- When selecting one file, press the **OK** button to play it.
- 4 Press the **Projection** button () to project. (turns blue in working mode; turns white in standby mode.)
 - There are two ways to view the files.



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During Playback

Playing Video

- Press Left/Right arrow to move to previous/next file.
 Press and hold Left/Right arrow button to fast forward and fast rewind.
- 2 Use Up/Down arrow to control volume.
- Press the OK button to pause the video (press OK again to resume). The following status information will display.

Icon	Item	Description			
4	Fast Rewind	Press Left button: scroll the files up. Press and hold Left button: fast rewind.			
00	Pause	ress to pause a Video file during playback.			
	Play	Press to play a selected Video file.			
	Fast Forward	Press Right button to scroll the files down. Press and hold Right button to fast forward. Right button: fast forward.			

· Playing Photo

- Press the Up/Down arrow to select target folder or a photo displayed in preview mode.
- 2 After a photo is selected, press the **OK** button to display full size of this photo.
- 3 Press the Left/Right arrow to display previous or next photo.

Item	Description
Zoom in/out	Press the Up/Down arrow.
Lock/Release zoom ratio	When the zoom ratio is greater than 1.0x, press the OK button.
Browse the enlarged picture	When the zoom ratio is locked, use the four-way arrow to browse the picture.

· Menu items in Playback mode

For playback video or photo files, press the **Menu** () button to set up the following features. When you are done, press the **Menu** button to exit the menu screen.

Item	Description
Delete	Delete the files.
Repeat	Repeat playing files in the folder. There are four options: Off, Single, All, and Random.
Slide show speed	Set the Slide show speed at 3, 5, or 8 seconds.
Icon	Enable/Disable OSD icons to display on the screen.

Note: When giving a presentation using PowerPoint/PDF documents, please save the PPT/PDF file into .jpeg format.

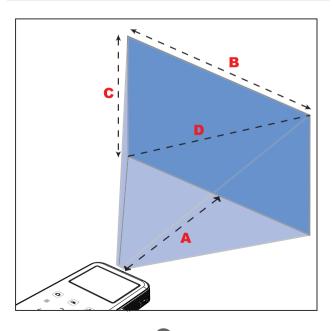
Adjust the Focus

Turn the **Focus** wheel to adjust the image sharpness and clarity.



Adjusting the Projected Image

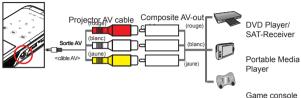
	Distance A)	Screen siz	ze - Width 3)	Screen Size - Height (C)		Screen Diagonal (D)	
(cm)	(inch)	(cm)	(inch)	(cm)	(inch)	(cm)	(inch)
19.0	7.5	12.2	4.8	9.1	3.6	15.2	6.0
38.1	15	24.4	9.6	18.3	7.2	30.5	12.0
63.5	25	40.6	16.0	30.5	12.0	50.8	20.0
101.3	39.9	65.0	25.6	48.8	19.2	81.3	32.0
133.0	52.4	85.3	33.6	64.0	25.2	106.7	42.0
158.5	62.4	101.6	40.0	76.2	30.3	127.0	50.0
190.2	74.9	121.9	48.0	91.4	36.0	152.4	60.0
206.6	81.1	132.1	52.0	99.1	39.0	165.1	65.4



Connecting Projector to Media Devices

☑ Composite AV Cable

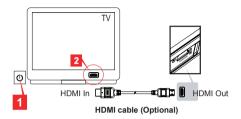
This projector connects to most DVD players, SAT-Receivers, Portable Media Players and Game consoles with the projector AV cable (supplied) and the composite AV cable that came with the media device.



- 1 Connect Composite AV-out cable to media player.
- 2 Connect projector cable to AV jack on projector.
- 3 Connect projector's AV cable to composite AV cable from media device (yellow to yellow, white to white and red to red).
 - White might be black on some Media players or cables.
 - Please make sure that your media player is enabled with AV-out function.

▶ HDMI Cable

This projector connects to most HD Digital TV's with an optional (not included) HDMI cable.



- 1 Turn on your HDTV.
- 2 Connect the HDMI-in connector (the bigger end) of the HDMI cable to the HDTV.
- Turn on the projector.
- Connect the other end of the HDMI cable to the HDMI Out jack on your projector.
- 5 Switch the HDTV to "HDMI input" mode.
 - Note: The HDMI cable is a standard mini-HDMI to HDMI cable. It is available at most electronics stores.

Advanced Operations

Menu Setting items

Item	Option	Description			
	QVGA	Set the video resolution to QVGA (320x240 pixels).			
Video	VGA	Set the video resolution to VGA (640x480 pixels).			
Resolution	DVD	Set the video resolution to DVD (720x480 pixels).			
	HD(720P)	Set the video resolution to HD 720P (1280x720 pixels).			
	3M	Set the picture resolution to 3 mega pixels.			
Picture Resolution	5M	Set the picture resolution to 5 mega pixels.			
	8M	Set the picture resolution to 8 mega pixels.			
Select Card	Internal memory/ Micro SD card	Select the storage devices between internal memory and Micro SD card.			
Dana	Off	Disable beep sound.			
Веер	On	Enable beep sound.			
Icon	On/Off	Enable/Disable OSD icons to display on the screen.			
Clock	-	Set date and time.			
Language	-	Select the language used for OSD.			
Keypad Sensitivity	-2 ~ +2	Set the sensitivity of the touch-pad.			
Display Auto Off	On/Off	Enable/Disable the LCD monitor display for power-saving purpose.			
Flicker	50Hz	Set flicker frequency to 50Hz.			
Flicker	60Hz	Set flicker frequency to 60Hz.			
	No	Cancel action.			
Format	Yes	Format the storage medium. Note that all files stored in the medium will be gone.			
	No	Cancel action.			
Default	Yes	Restore factory defaults. Note that your current settings will be overridden.			

Flicker Setting Table

Region	England	Germany	France	Italy	Spain	Netherlands	Russia
Setting	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
Region	Portugal	America	Taiwan	China	Japan	Korea	Thailand
Setting	50Hz	60Hz	60Hz	50Hz	50/60Hz	60Hz	50Hz

Battery Life Indicator

Icon	Description
	Full battery
	Half-Full battery
	Low battery
	Empty battery

Note 1: When the "Battery Low" message appears, the projector will automatically power off.

Note 2: When the battery icon indicates "low battery", you continue using the projector without interruption by plugging projector into the AC power adapter.

Specifications

Item	Description
Light Source	RGB LED
LCD Display	2.4" (6 cm) LCD
Brightness	14 Lumens (AC Mode); 12 Lumens (Battery Mode)
Aspect Ratio	4:3
Resolution	640 x 480 (VGA) Pixels
Projection Image Size	15 cm ~ 165.1 cm (6" ~ 65" Diagonal)
Projection Distance	19 cm ~ 206 cm
Contrast Ratio	200:1
Zoom & Focus	Manual
Projection Source	External from 3-in-1 AV jack, build-in memory or memory card
Play Back Format	Photo: JPEG Video: MPEG-4(ASF), H.264(MP4), M-JPEG(AVI) compatible with bundle software Audio: MP3
Sensor Resolution	5M
Video Clip	HD 720p, DVD, VGA, QVGA
Image Resolution	8M, 5M, 3M
Lens Focus	Fixed
Output	HDMI, Audio
Audio Speaker	Mono
Built-in Memory	32MB
Memory Slot	MicroSD up to 32GB
Power Supply	AC power adapter (5V/2A) or embedded rechargeable battery 2100mAH
Battery Life	Up to 120 minutes
Power consumption	Working mode: 5 W Standby mode (Projector light off): 3.5W
Operation temperature	0°C ~ 35°C

Item	Description
Dimension (LxWxH)	125 x 62 x 24 mm
Package Content	AV cable (RCA female to mini jack), USB cable, AC power adapter, Quick Guide, CD

Note: Specifications are subject to change without notification.

Supported file types for conversion (Input file formats)

- Windows AVI files (*.AVI)
- Advanced Systems Format (*.ASF)
- Video CD (*.DAT)
- Quick Time files (*.MOV)
- MP4 files (*.MP4; *.M4V)
- MPEG (*.MPG; *.MPEG; *.MPE)
- RealMedia Video (*.RMVB)
- Windows Media Video (*.WMV)
- Microsoft PowerPoint (*.ppt, *.pps)

Supported file types for export to projector

- MPEG4 MP4 (H.264)

Troubleshooting

If your projector does not seem to be functioning properly, check the items below before you contact an authorized service center.

Symptom	Check Point
The projector can not be turned on.	Ensure the battery is fully charged or the AC power adapte is properly connected.
The projected image is too dark.	Use the projector in a darker environment. Increase the brightness by using the AC power adapter. Project the image on a flat, white surface. Decrease the size of projected image.
The projected image is dim.	Adjust the focus. Please refer to "Adjusting the Focus" section. Check if the lens is dirty. Replace with an image of higher resolution.
The image is not played.	Ensure the image format is compatible. Replace with another file or memory card. Convert the file with the attached AMC software.
No image is projected when an AV device is connected.	Ensure the connected device is equipped with AV-out function. Check if the AV Cable is connected, and the projector is switched to AV-in function. Check if the AV Cable is plugged correctly.
The surface temperature of projector feels warm.	It is normal for this projector to generate moderate heat during normal operation. Always keep the ventilation slots free of dirt or obstructions and operate the projector in a properly ventilated environment.

Limited Warranty

This warranty applies to the continental US only. The warranty terms, conditions, remedy and limitations may vary in other countries. Contact your local 3M company for warranty information.

- The 3M™ Camcorder Projector Shoot 'n Share CP40 (the "3M product") is warranted to be free from defects in material or manufacture for a period of 1 year from the date of purchase.
- All other accessories included with the 3M product are warranted to be free from defects in material or manufacture for a period of 1 year from the date of purchase.
- Optional product accessories that are not sold as part of the 3M product are subject to individual warranties.

THE WARRANTIES STATED ABOVE ARE EXCLUSIVE AND ARE MADE IN PLACE OF ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR ANY INDUSTRY PRACTICE OR CUSTOM OR TRADE USAGE

In the event the 3M product fails to conform to the above stated warranties within the applicable warranty period, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or to refund the purchase price of the 3M product. All replaced parts or products become property of 3M. If the product is repaired, 3M will repair the defective part(s) with a new or used part(s). If the 3M product is replaced, 3M will replace the 3M product with the same or equivalent model and with a new or refurbished 3M product. In the case of an approved warranty claim, the replacement 3M product will carry only the remaining term of the original 3M product's warranty period as stated above. For warranty service, you must provide proof of the date of the original purchase else the manufacturing code date will be used to establish the start date of the warranty. The following are exclusions to the above listed warranty:

a. This warranty does not cover 3M product that is modified or damaged through improper storage, misuse, abuse, accident, vandalism, improper installation, neglect, improper shipping, damage caused by acts of war, disasters such as fire, flood, and lightning, improper electrical current, software problems, interaction with non-3M products, or service other than by an 3M Authorized Service Provider, neglect or mishandling by any person. Normal wear and tear is not covered under warranty.

- b. 3M product is designed to operate in the typical indoor environment. This warranty does not cover 3M product used outside of the following circumstances:
 - 100V-240V AC, 50/60 Hz
 - 10°-30°C (50°-86°F)
 - 10-80% RH (without condensation)
 - 0-1829 m (0-6000 feet) above sea level
- c. The air intake and exhaust vent must be clear of obstructions. Inadequate air ventilation will cause the 3M product to malfunction or will cause damage to the 3M product which will void the warranty.
- d. This warranty does not cover any additional costs including, but not limited to, those associated with removal, cleaning or installation of the 3M product, adjustments, (mechanical or electronic) made to the 3M product.
- This warranty covers only normal use of the product. 24-hour-per-day or other excessive continual use causes strain and is not considered normal use.
- f. This warranty does not cover consumables (e.g., batteries).
- g. This warranty is not transferable.
- h. 3M is not responsible for warranty service should the 3M label or logo or the rating label or serial number be removed unless otherwise stated in writing for the purposes of private labeling for partnership requirements.
- i. This warranty does not cover postage, insurance, or shipping costs incurred in presenting your 3M product for warranty service. Said costs are the customer's responsibility. If a claimed defect cannot be identified or reproduced in service, the customer may be held responsible for cost incurred. Should your warranty upgrade include a "change out" service and the claimed defect cannot be identified or reproduced by the technician, the customer will be responsible for call out costs.

FAILURE TO FOLLOW THE INSTRUCTIONS CONTAINED IN THE APPROPRIATE 3M PRODUCT MANUAL OR TO USE THE 3M PRODUCT IN ACCORDANCE WITH 3M'S INTENDED USE STATEMENT, WILL VOID ALL WARRANTIES AND LIMITED REMEDIES.

EXCEPT AS SPECIFICALLY STATED IN THE APPLICABLE 3M PRODUCT MANUAL, 3M SHALL NOT BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, REVENUE OR BUSINESS) RESULTING FROM, OR IN ANY WAY RELATED TO PERFORMANCE, USE OR INABILITY TO USE ANY OF THE 3M PRODUCT. This limitation applies regardless of the legal theory upon which damages are sought.

For warranty support, please call or write your local 3M office or a 3M Authorized Service Provider to obtain an RMA # (Return Material Authorization number) before returning the product. If you are inside the Continental United States of America, please contact 3M Customer Service at 1-866-631-1656 or email meetings@mmm.com.

What 3M Will Do To Correct Problems:

- If your 3M product requires service, 3M will ask you to bring or send the 3M product, securely packaged in its original container or equivalent, along with proof of the date of original purchase, to your 3M Service Dealer or 3M Service Center.
- 3M will, at its option, repair or replace the defective unit without charge for parts or labor.
 Return of the 3M product will be at 3M's expense.
- When warranty service involves the exchange of the 3M product or of a part, the item replaced becomes 3M property.
- The exchanged 3M product or part may be new or previously refurbished to the 3M standard of quality, and at 3M's option, the replacement may be another model of like kind and quality.
- 3M's liability for replacement of the warranted 3M product or part will not exceed the
 original retail selling price of the 3M product. Exchange or replacement products or parts
 assume the remaining warranty period of the product covered by this limited warranty.

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